

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5896405").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 13:46
L2	6	metric and even near6 real and odd near6 imaginary and viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:05
L3	1	I2 and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:16
L4	0	(de-interleav\$3 deinterleav\$3) same constellaion same (one "1") same (zero "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:17
L5	18	(de-interleav\$3 deinterleav\$3) same constellation same (one "1") same (zero "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:31
L6	19	(de-interleav\$3 deinterleav\$3) same "DVB-T"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:35
L7	8	inner near (de-interleav\$3 deinterleav\$3) and "DVB-T"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:36
L8	7	inner adj (de-interleav\$3 deinterleav\$3) and "DVB-T"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:47
L9	1713	(375/316).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:47

## EAST Search History

S1	2	("20050002472").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:19
S2	207	((metric near (generat\$3 bit)) or (bit near distance)) and soft near decision and (de-interleav\$3 deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:12
S3	5	((metric near (generat\$3 bit)) and (bit near distance)) and soft near decision and (de-interleav\$3 deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:27
S4	186	metric near (generat\$3 bit) and soft near decision and (de-interleav\$3 deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:32
S5	82	S4 and zero\$3 same one\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:31
S6	13	S4 and zero\$3 same one\$3 same distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:32
S7	665	metric and soft near decision and (de-interleav\$3 deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 14:16
S8	39	S7 and zero\$3 same one\$3 same distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 10:32
S9	10	S7 and zero\$3 same one\$3 same distance same metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 11:21
S10	1	S7 and zero\$3 same one\$3 same distance same metric.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 12:52

## EAST Search History

S11	1	metric same zero\$1 same one\$1 same odd same even same real same imaginary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:02
S12	1	metric and zero same one same odd same even same imaginary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:06
S13	253	metric and zero same one same odd same even	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:04
S14	5	metric and zero same one same odd same even same complex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:04
S15	25	metric and zero same one same odd same even and soft near decision and decoder and viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:59
S16	50	zero same one same odd same even same imaginary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:06
S17	14994	S16 viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:07
S18	3	S16 and viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:11
S19	621	(de-interleav\$3 deinterleav\$3) and viterbi and (quantizer compress\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:12
S20	217	(de-interleav\$3 deinterleav\$3) and viterbi and (quantizer compress\$3) and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:12

## EAST Search History

S21	37	(de-interleav\$3 deinterleav\$3) and viterbi and (quantizer) and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:34
S22	1	(de-interleav\$3 deinterleav\$3) same compress\$3 with complex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:23
S23	129	(metric near generat\$3).ab. and viterbi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:23
S24	12	(de-interleav\$3 deinterleav\$3) same quantizer and viterbi and metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 13:50
S27	2	("5442646").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 13:47
S28	2	("6591390").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 13:47
S31	46	(de-interleav\$3 deinterleav\$3) same quantizer and decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 13:46
S34	6	(("20030202582") or ("5543844") or ("5959675")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 13:53